

**Requirements Document**  
**GS-35F-4674H/ GS-00P-13-CY-A-0027/GS-P-00-17-CY-0033**

**PBS Data Integration & Repository Management (PDIRM) – GREX MySQL BI ETL Changes**

**Delivery Date**  
9/29/2018

**Background**

G-REX is moving from Oracle to MySQL databases as part of supporting the GSA IT roadmap to move to open-source, nonproprietary software. The database change requires matching changes to BI to ensure G-REX data flows smoothly into BI staging for sharing with other applications and for reporting needs. G-REX work is scheduled for FY18 Q4; the BI work needs to be done on a similar timeline in order to avoid negative implications to the business.

**Requirements:**

This requirement is to perform all work necessary to create new ETL using existing Datastage framework to bring changed G-REX data into BI so that GREX data flows smoothly into BI Staging for sharing with other applications and reporting needs. Approximately 150 tables.

**Deliverables:**

Deliverables in accordance with original Contract and Task Order release documentation.

**Period of Performance:**

The Period of Performance begins with contract award and ends no later than end of Period of Performance 9/29/2018.

**B. Deliverables and Payment Schedule**

Deliverables are in accordance with original Contract and Task Orders.

Monthly payments will be made.